

**SYSTEM AND METHOD FOR PERFORMING
SECURITY ACCESS CONTROL BASED ON MODIFIED BIOMETRIC DATA**

ABSTRACT OF THE DISCLOSURE

An access control method achieves enhanced security and accuracy compared with other systems through recognition of one or more distorted biometrics. The method includes detecting a distorted biometric for input into an identification system, comparing the distorted biometric to one or more distortion patterns, and controlling access to a restricted item based on results of the comparison. The biometric may be an eye pattern, a fingerprint or palm print, a voice print, a handwriting sample, a DNA sample, a facial image, or any other type of characteristic or behavioral attribute of a person. The biometric may be distorted in any one of a variety of ways for comparison to previously enrolled biometrics which have been distorted using the same or similar element. A system and program embodied within a computer-readable medium performs the steps of the method.